· · · · · · · · · · · · · · · · · · ·	Application No.	Applicant(s)
	09/857,184	IINUMA, TOSHINORI
Notice of Allowability	Examiner	Art Unit
	Chieh M Fan	2634
The MAILING DATE of this communication appeal All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in the or other appropriate communi IGHTS. This application is sub-	nis application. If not included cation will be mailed in due course. THIS
1. \boxtimes This communication is responsive to <u>the amendment filed</u>	<u>10/19/2004</u> .	
2. The allowed claim(s) is/are <u>1-13</u> .		
3. The drawings filed on are accepted by the Examine	r.	
 4. Acknowledgment is made of a claim for foreign priority ur a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	been received. been received in Application	No
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		reply complying with the requirements
5. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give	itted. Note the attached EXAM es reason(s) why the oath or de	INER'S AMENDMENT or NOTICE OF eclaration is deficient.
6. X CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.	
(a) including changes required by the Notice of Draftspers	on's Patent Drawing Review (PTO-948) attached
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date	•	
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date <u>12132004</u> .	s Amendment / Comment or in	the Office action of
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the		
7. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT	sit of BIOLOGICAL MATER FOR THE DEPOSIT OF BIOLO	IAL must be submitted. Note the DGICAL MATERIAL.
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit	6. ⊠ Interview Sum Paper No./Ma 8), 7. ⊠ Examiner's An	mal Patent Application (PTO-152) mary (PTO-413), ail Date <u>12132004</u> . nendment/Comment atement of Reasons for Allowance
of Biological Material	9. ☐ Other	atement of reasons for Allowance

DETAILED ACTION

Examiner's Amendment

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Michele L. Connell on 12/13/04.

The application has been amended as follows:

In the claims:

- a. In claim 1, line 9, "multiplying every combining coefficient" has been changed to --- multiplying every combining coefficient by a number ---.
- b. In claim 5, line 6, "where 1 is" has been changed to --- where 1 ---.
- c. In claim 6, line 9, "multiplying every combining coefficient" has been changed to --- multiplying every combining coefficient by a number ---.
- d. In claim 6, line 14, "generating a clock" has been changed to --- generating the clock ---.
- e. In claim 11, line 17, "generating a clock" has been changed to --- generating the clock ---.

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f. In claim 13, line 8, "multiplying every combining coefficient" has been changed to --- multiplying every combining coefficient by a number ---.

In the Drawings:

The following changes to the drawings have been approved by the examiner and agreed upon by applicant: Figure 8 has been labeled "Prior Art" (see attached sheet). In order to avoid abandonment of the application, applicant must make these above agreed upon drawing changes.

Statement of Reasons for Allowance

2. The following is an examiner's statement of reasons for allowance:

Claims 1-13 are allowable over the prior art of record because the prior art of record does not teach or suggest "a judging means for judging whether every combining coefficient is below a predetermined threshold and a multiplying means for uniformly multiplying every combining coefficient by a number when the judging means judges that every combining coefficient below the predetermined threshold" as recited in each independent claim.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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3. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Chieh M Fan whose telephone number is (571) 272-

3042. The examiner can normally be reached on Monday-Friday 8:00AM-5:30PM,

Alternate Fridays off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Stephen Chin can be reached on (571) 272-3056. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 872-9306 for regular communications and (703) 872-9306 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 305-4750.

> Chieh M Fan **Primary Examiner** Art Unit 2634

Chiel Mir Ja

cmf

December 13, 2004